

Title (en)

Particulate removing catalyst filter and particulate removing method using the same.

Title (de)

Katalytisches Filter und Verfahren zur Entfernung von Teilchen.

Title (fr)

Filtre catalytique et procédé pour l'élimination des particules.

Publication

EP 0369163 A1 19900523 (EN)

Application

EP 89118876 A 19891011

Priority

- JP 18306289 A 19890714
- JP 25508788 A 19881011

Abstract (en)

The present invention relates to a particulate removing catalyst filter in which an oxidizing catalyst is carried on the surface portions of an airpermeable substrate through which the exhaust gas is adapted to be passed, and to a particulate removing catalyst filter in which a catalyst is carried on a thin wire net or metallic plate having a plurality of fine through-holes. The exhaust gas from a diesel engine is forcibly passed through the filter, thereby to remove particulates in the exhaust gas.

IPC 1-7

B01D 53/36; F01N 3/02; F01N 3/28

IPC 8 full level

B01D 53/94 (2006.01); B01J 35/04 (2006.01); F01N 3/022 (2006.01); F01N 3/28 (2006.01); F01N 3/021 (2006.01); F02B 3/06 (2006.01)

CPC (source: EP US)

B01D 53/944 (2013.01 - EP US); B01J 35/56 (2024.01 - US); F01N 3/0217 (2013.01 - EP US); F01N 3/022 (2013.01 - EP US); F01N 3/0222 (2013.01 - EP US); F01N 3/2807 (2013.01 - EP US); F01N 3/2828 (2013.01 - EP US); F01N 3/2835 (2013.01 - EP US); F01N 3/2882 (2013.01 - EP US); F01N 2250/02 (2013.01 - EP US); F01N 2330/00 (2013.01 - EP US); F01N 2330/06 (2013.01 - EP US); F01N 2330/12 (2013.01 - EP US); F01N 2570/04 (2013.01 - EP US); F02B 3/06 (2013.01 - EP US); Y02T 10/12 (2013.01 - EP US)

Citation (search report)

- [X] DE 8323892 U1 19851031
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- [X] PATENT ABSTRACTS OF JAPAN, vol. 9, no. 80 (M-370)[1803], 10th April 1985; & JP-A-59 211 708 (NISSAN JIDOSHA K.K.) 30-11-1984

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Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0369163 A1 19900523; US 5162287 A 19921110

DOCDB simple family (application)

EP 89118876 A 19891011; US 68412291 A 19910412